

FIG.1

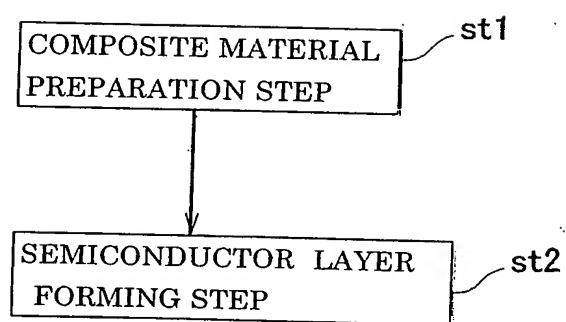


FIG.2

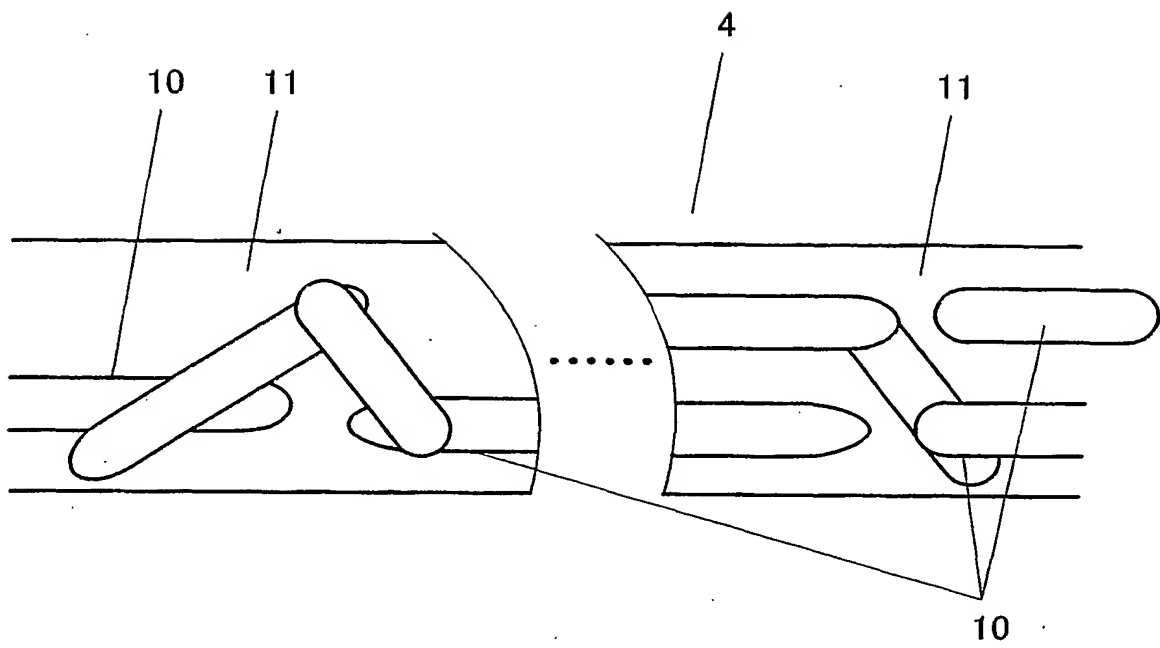


FIG.3

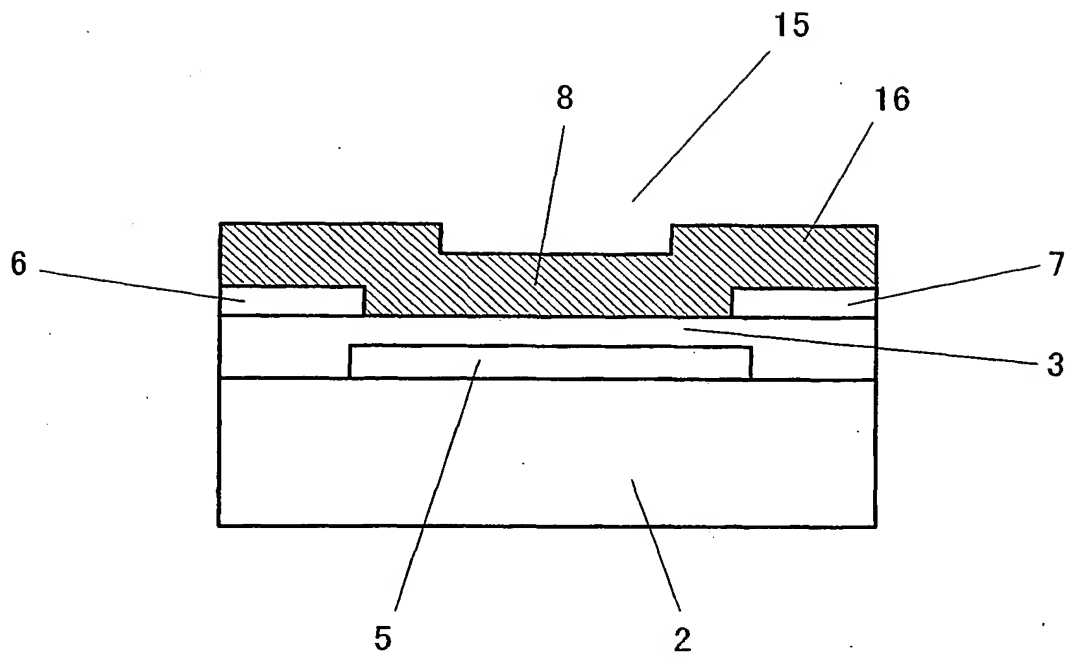


FIG.4

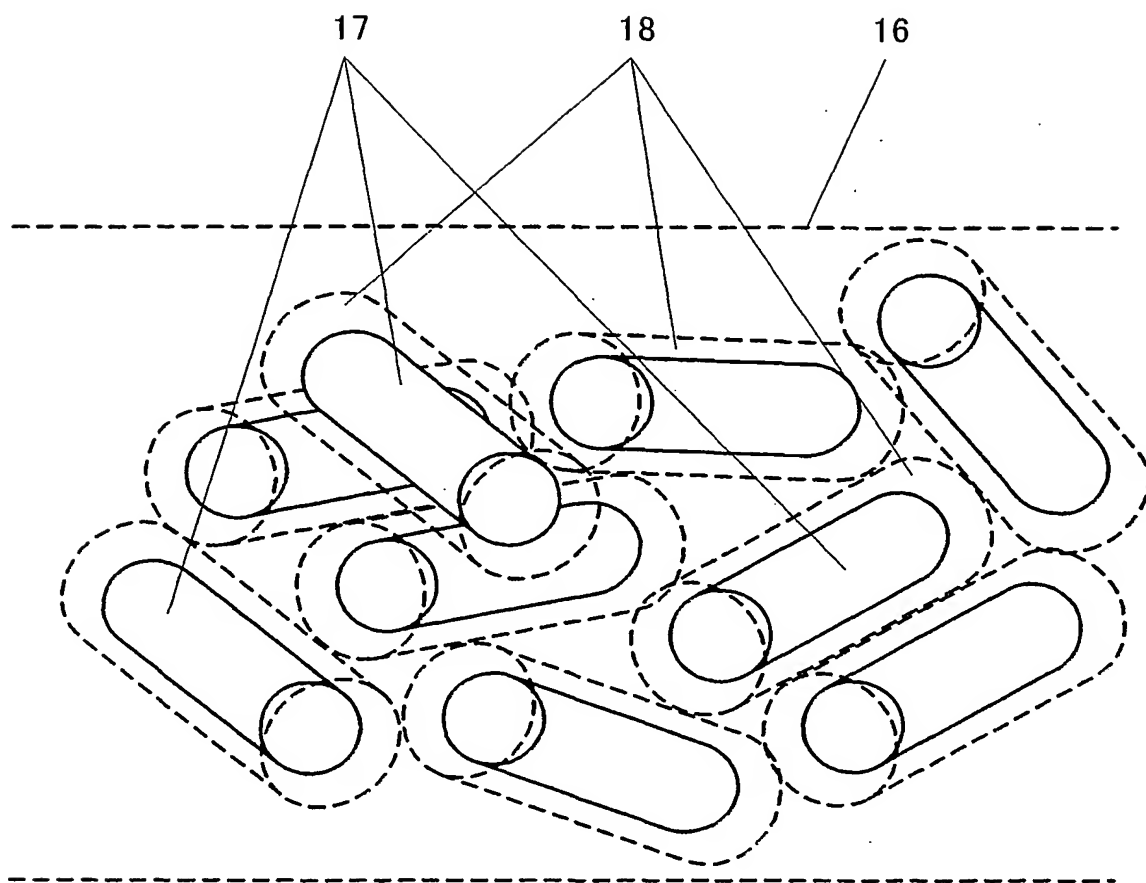


FIG.5

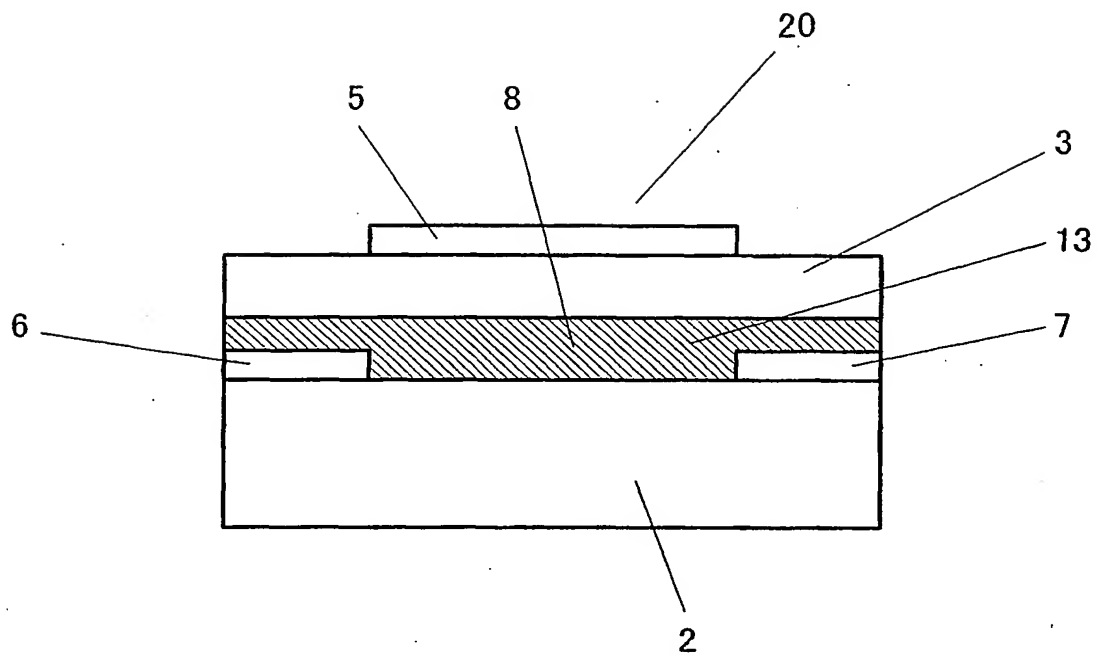


FIG.6

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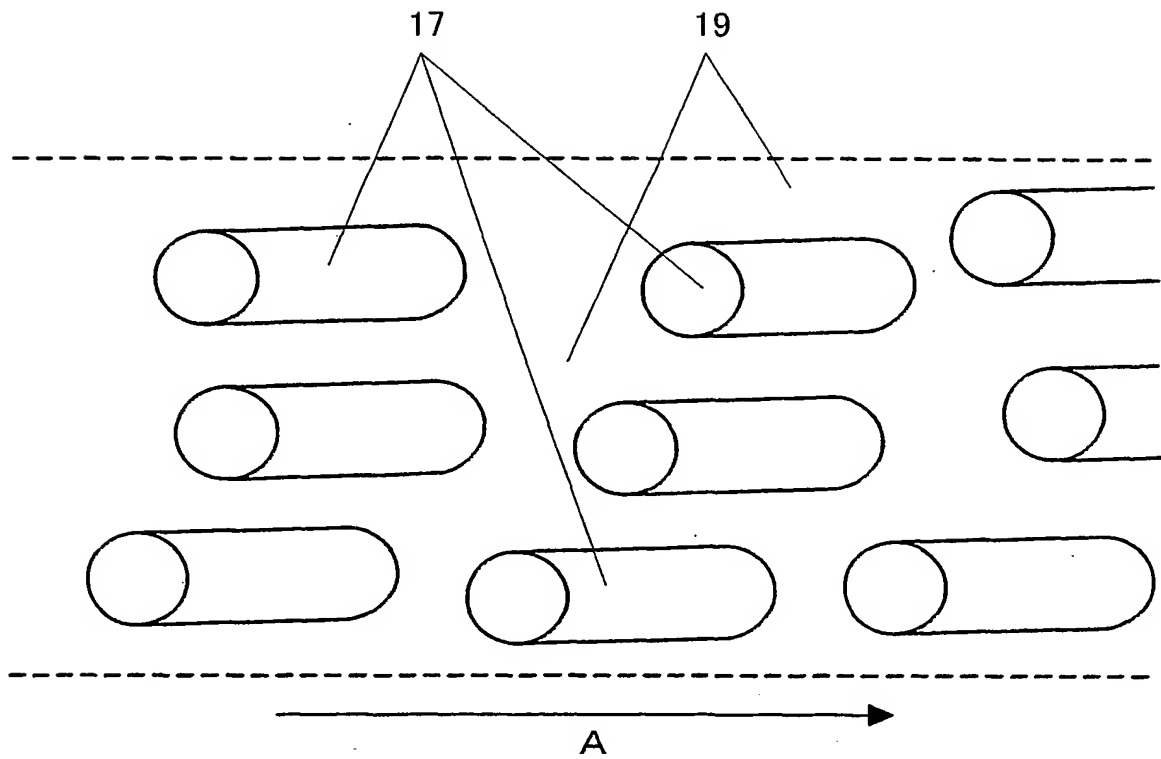


FIG. 7A

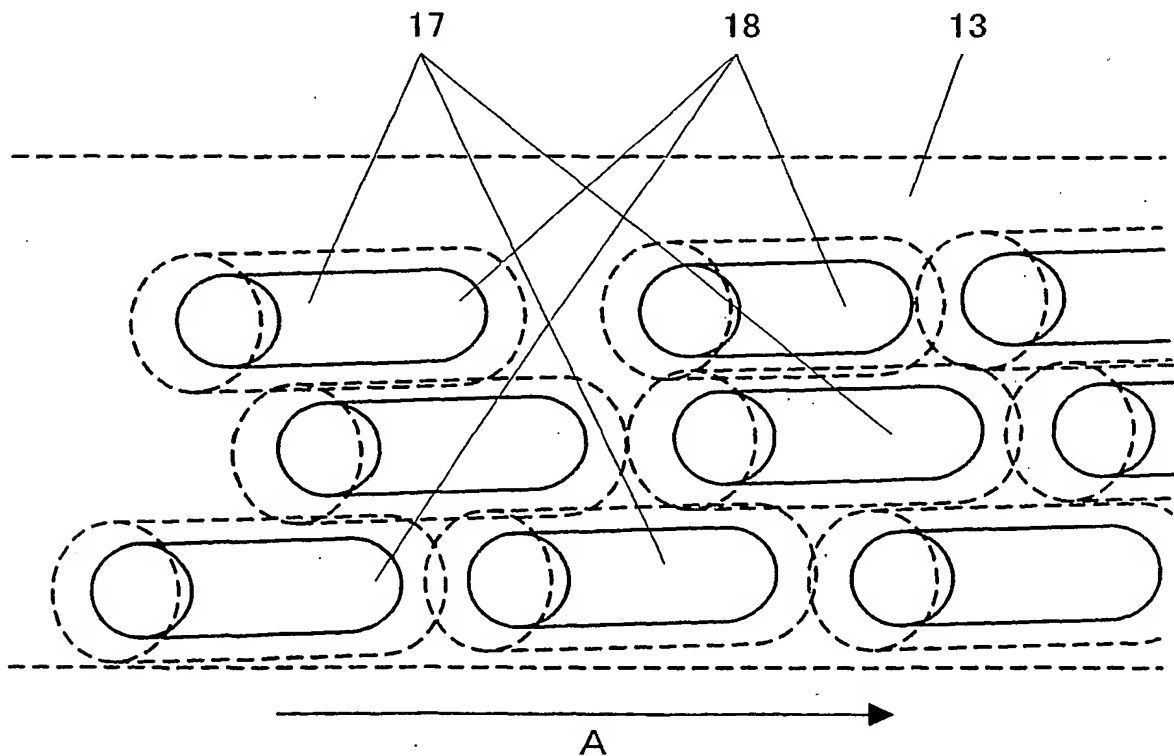


FIG. 7B

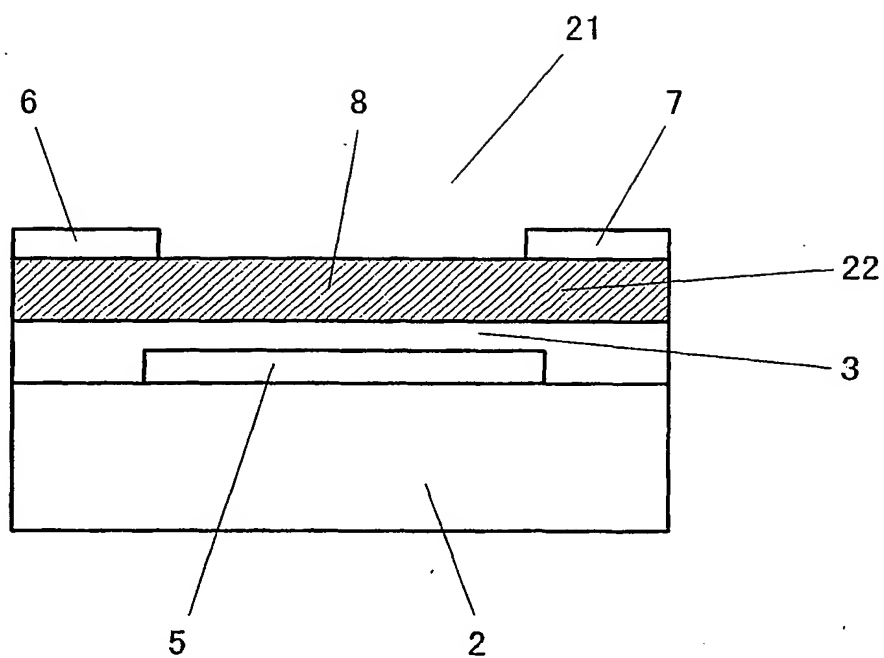


FIG.8



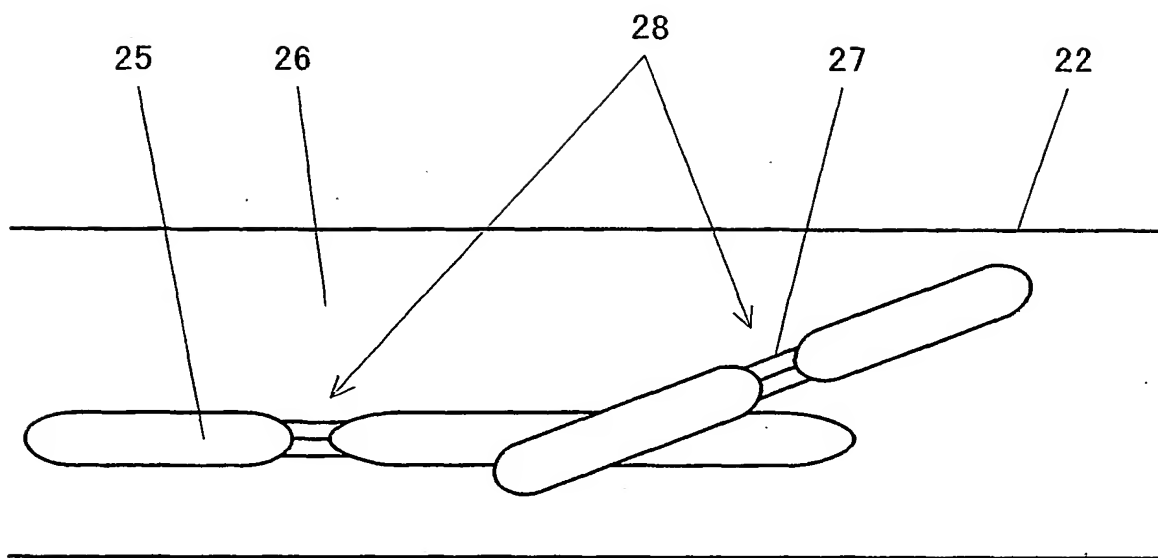


FIG.9

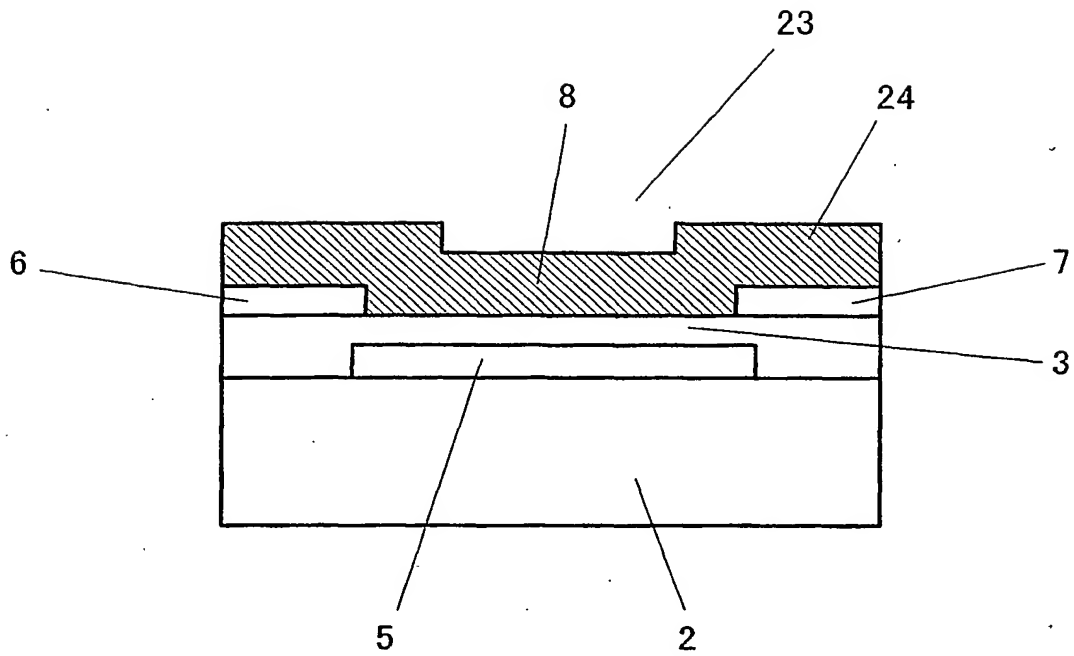


FIG.10

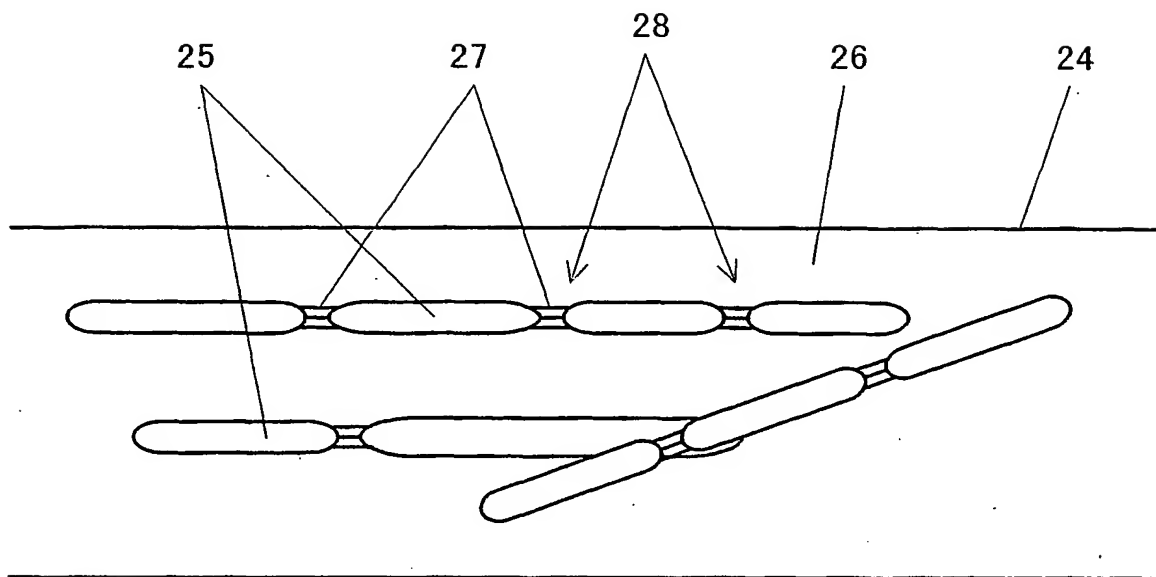


FIG.11

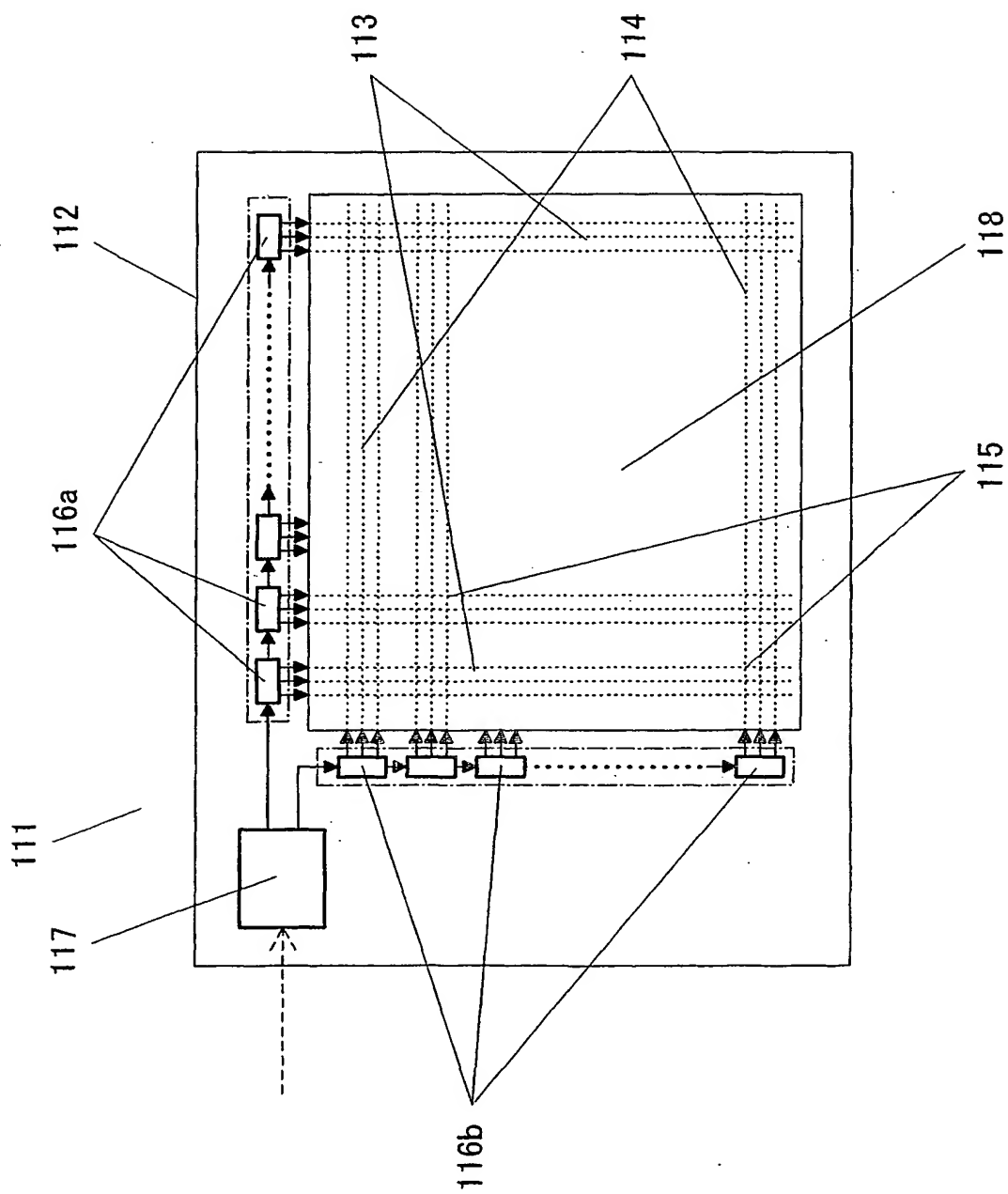


FIG.12

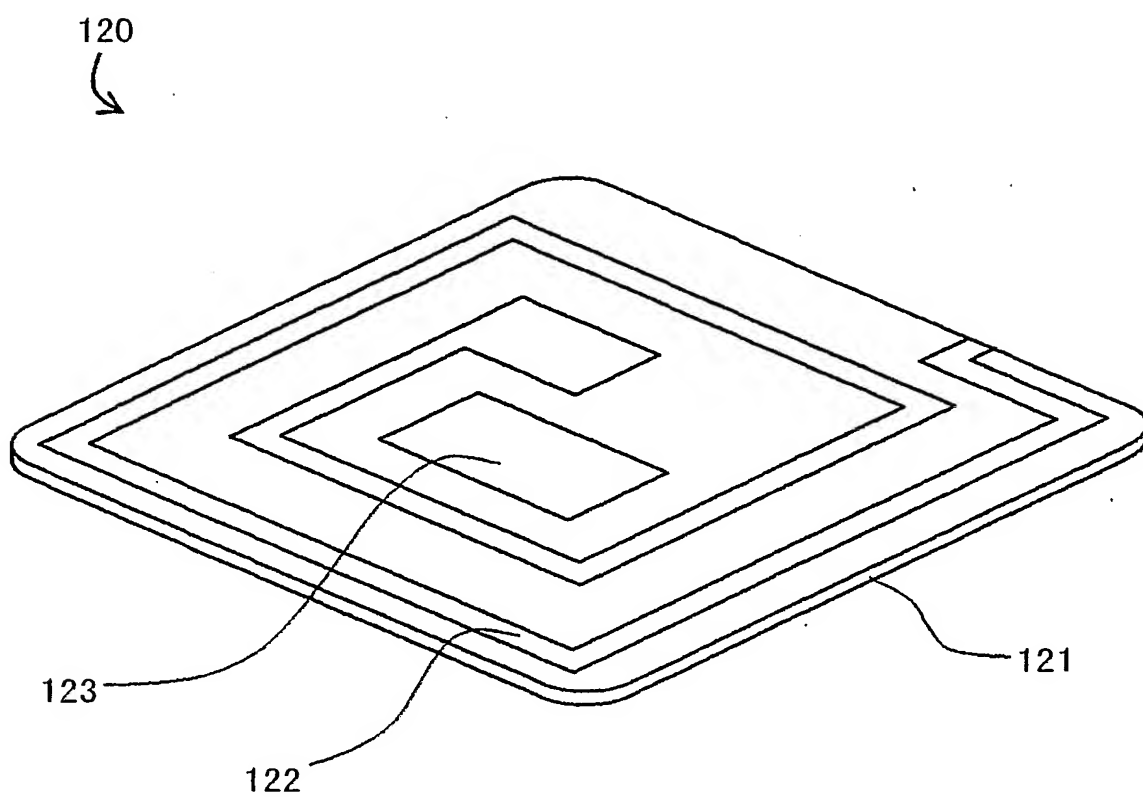


FIG.13

140  
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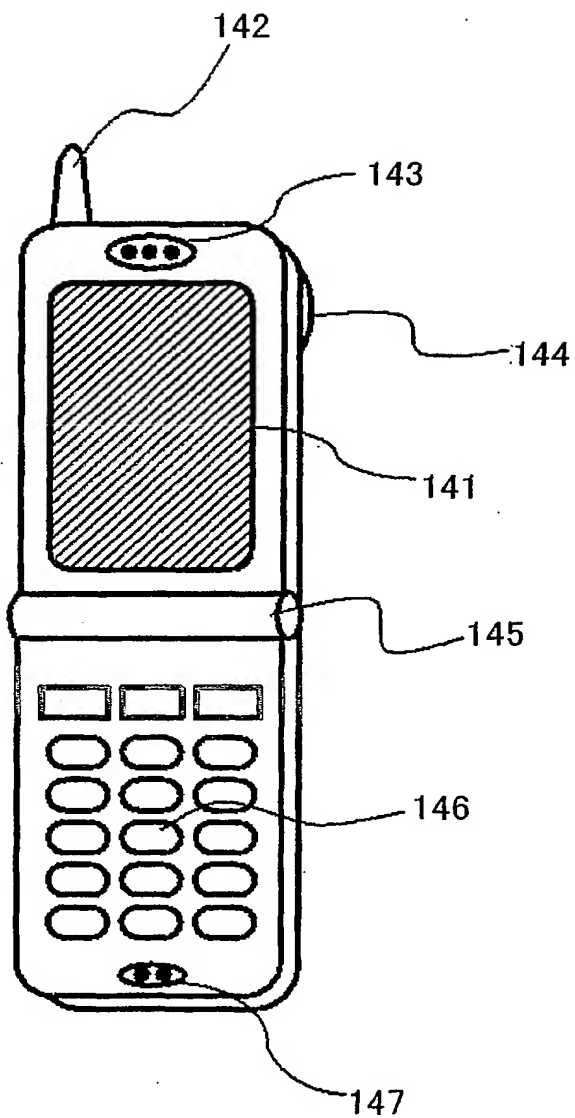


FIG.14

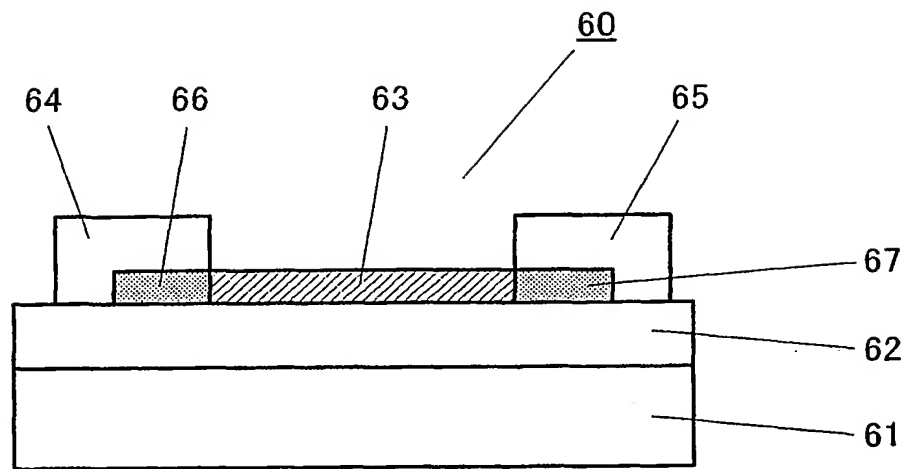


FIG.15

## List of Reference Numerals

1,15,20,21,23...thin film transistor  
2...substrate  
3...gate insulator  
4,13,16,22,24...semiconductor layer  
5...gate electrode  
6...source electrode  
7...drain electrode  
8...channel  
10,17,25...carbon nanotubes  
11,18,26...organic semiconductor material  
27...joint portion  
111...active-matrix display  
112...plastic substrate  
113,114...electrodes  
115...points of intersection  
116a,116b...driving circuits  
117...control circuit  
118...display panel  
120...wireless ID tag  
121...plastic substrate  
122...antenna section  
123...memory IC section  
140...mobile phone  
141...display section  
142...transmitting/receiving section  
143...voice output section  
144...camera section  
145...collapsing movement section  
146...operation switch  
147...voice input section